

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|---|--------------------|------------------|---------|------------------|
| L1 | 754 | (pag\$3 or sleep) same Doppler | US-PGPUB; USPAT | OR | OFF | 2007/09/13 15:51 |
| L2 | 3229321 | @ad<="19990817" or @prad<="19990817" or @rlad<="19990817" | US-PGPUB; USPAT | OR | ON | 2007/09/13 15:51 |
| L3 | 489 | 1 and L2 | US-PGPUB; USPAT | OR | OFF | 2007/09/13 16:08 |
| L4 | 11 | (pag\$3 or sleep).clm. same Doppler.clm. | US-PGPUB; USPAT | OR | OFF | 2007/09/13 15:52 |
| L5 | 6 | 4 and 2 | US-PGPUB; USPAT | OR | OFF | 2007/09/13 15:52 |
| L6 | 69 | 1 and L2 and building | US-PGPUB; USPAT | OR | OFF | 2007/09/13 16:09 |
| L7 | 7547 | 455/3.01,3.02,422.1,427,430,434, 456.1.ccls. | US-PGPUB; USPAT | OR | ON | 2007/09/13 16:41 |
| L8 | 5701 | 370/335,342,209,441.ccls. | US-PGPUB; USPAT | OR | ON | 2007/09/13 16:43 |
| L9 | 4878 | 370/309,313,328,329.ccls. | US-PGPUB; USPAT | OR | ON | 2007/09/13 16:41 |
| L10 | 17437 | L8 L9 7 | US-PGPUB; USPAT | OR | ON | 2007/09/13 16:41 |
| L11 | 5600 | 10 and 2 | US-PGPUB; USPAT | OR | ON | 2007/09/13 16:41 |
| L12 | 26 | 11 and l1 | US-PGPUB; USPAT | OR | ON | 2007/09/13 16:41 |
| L13 | 26 | 11 and L1 | US-PGPUB; USPAT | OR | ON | 2007/09/13 16:41 |
| L14 | 8412 | 370/335,342,209,441,350,503. ccls. | US-PGPUB; USPAT | OR | ON | 2007/09/13 16:43 |
| L15 | 20010 | 14 7 9 | US-PGPUB; USPAT | OR | ON | 2007/09/13 16:43 |
| L16 | 27 | 15 and 2 and 1 | US-PGPUB; USPAT | OR | ON | 2007/09/13 16:44 |
| S1 | 1 | "6671250".pn. | US-PGPUB; USPAT | OR | ON | 2007/03/06 10:07 |
| S2 | 3219985 | @ad<="19990817" or @prad<="19990817" or @rlad<="19990817" | US-PGPUB; USPAT | OR | ON | 2007/03/06 10:08 |
| S3 | 360 | Doppler and "pilot signal" and ((pag\$3 or beep\$3)) | US-PGPUB; USPAT | OR | ON | 2007/03/06 10:13 |
| S4 | 170 | S2 and S3 | US-PGPUB; USPAT | OR | ON | 2007/03/06 10:09 |

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| S5 | 5328 | 370/335,342,209,441.ccls. | US-PGPUB; USPAT | OR | ON | 2007/09/13 16:43 |
| S6 | 4292 | 370/309,313,328,329.ccls. | US-PGPUB; USPAT | OR | ON | 2007/03/06 10:10 |
| S7 | 2743 | 455/3.01,3.02,422,427,430,434, 456.ccls. | US-PGPUB; USPAT | OR | ON | 2007/09/13 16:40 |
| S8 | 11925 | S5 or S6 or S7 | US-PGPUB; USPAT | OR | ON | 2007/03/06 10:11 |
| S9 | 65 | S4 and S8 | US-PGPUB; USPAT | OR | ON | 2007/03/06 10:11 |
| S10 | 4 | Doppler same "pilot signal" same ((pag\$3 or beep\$3)) | US-PGPUB; USPAT | OR | ON | 2007/03/06 10:11 |
| S11 | 3 | S2 and S10 | US-PGPUB; USPAT | OR | ON | 2007/03/06 10:11 |
| S12 | 121 | Doppler and "pilot signal" and ((pag\$3 or beep\$3)) and building | US-PGPUB; USPAT | OR | ON | 2007/03/06 10:20 |
| S13 | 48 | S2 and S12 | US-PGPUB; USPAT | OR | ON | 2007/03/06 10:19 |
| S14 | 11 | S13 and S8 | US-PGPUB; USPAT | OR | ON | 2007/03/06 10:13 |
| S15 | 29 | ((compensat\$3 or track\$3) with Doppler) and "pilot signal" and ((pag\$3 or beep\$3)) and building | US-PGPUB; USPAT | OR | ON | 2007/03/06 12:00 |
| S16 | 9 | S15 and S2 | US-PGPUB; USPAT | OR | ON | 2007/03/06 10:21 |
| S17 | 54 | monitor\$3 with auxiliary with pag\$3 | US-PGPUB; USPAT | OR | ON | 2007/03/06 12:08 |
| S18 | 3219985 | @ad<="19990817" or @prad<="19990817" or @rlad<="19990817" | US-PGPUB; USPAT | OR | ON | 2007/03/06 12:03 |
| S19 | 31 | S17 and S18 | US-PGPUB; USPAT | OR | ON | 2007/03/06 12:03 |
| S20 | 4 | monitor\$3 with auxiliary with pag\$3 with channel | US-PGPUB; USPAT | OR | ON | 2007/03/06 12:09 |
| S21 | 1837 | monitor\$3 with pag\$3 with channel | US-PGPUB; USPAT | OR | ON | 2007/03/06 12:09 |
| S22 | 44 | Doppler and (monitor\$3 with pag\$3 with channel) | US-PGPUB; USPAT | OR | ON | 2007/03/06 14:51 |
| S23 | 33 | S18 and S22 | US-PGPUB; USPAT | OR | ON | 2007/03/06 12:10 |

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| S24 | 25 | ("5369681" "5537681" "5552795" "5612701" "5619209" "5659545" "5699069" "5745841" "5809396" "5828957" "5842130" "5907809" "5924042" "5937352" "6035203" "6052561" "6058308" "6067442" "6072986" "6128468" "6137441" "6138012" "6163679" "6208858" "6233451").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/03/06 12:12 |
| S25 | 25 | ("5369681" "5537681" "5552795" "5612701" "5619209" "5659545" "5699069" "5745841" "5809396" "5828957" "5842130" "5907809" "5924042" "5937352" "6035203" "6052561" "6058308" "6067442" "6072986" "6128468" "6137441" "6138012" "6163679" "6208858" "6233451").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/03/06 12:12 |
| S26 | 29 | ((compensat\$3 or track\$3) with Doppler) and "pilot signal" and ((pag\$3 or beep\$3)) and building | US-PGPUB; USPAT | OR | ON | 2007/03/06 12:23 |
| S27 | 15294 | Doppler same (monitor\$3 or track\$3 or shift\$3). | US-PGPUB; USPAT | OR | ON | 2007/03/06 14:51 |
| S28 | 168 | Doppler same (monitor\$3 or track\$3 or shift\$3) same building | US-PGPUB; USPAT | OR | ON | 2007/03/06 14:57 |
| S29 | 3219985 | @ad<="19990817" or @prad<="19990817" or @rlad<="19990817" | US-PGPUB; USPAT | OR | ON | 2007/03/06 14:52 |
| S30 | 95 | S28 and S29 | US-PGPUB; USPAT | OR | ON | 2007/03/06 14:52 |
| S31 | 46 | S28 and S29 and pag\$3 | US-PGPUB; USPAT | OR | ON | 2007/03/06 14:52 |
| S32 | 8 | Doppler with (monitor\$3 or track\$3) with building | US-PGPUB; USPAT | OR | ON | 2007/03/06 14:58 |
| S33 | 54 | monitor\$3 with auxiliary with pag\$3 | US-PGPUB; USPAT | OR | ON | 2007/03/06 15:04 |
| S34 | 484 | ephemeris with message | US-PGPUB; USPAT | OR | ON | 2007/03/06 15:05 |
| S35 | 298 | ephemeris with message and doppler | US-PGPUB; USPAT | OR | ON | 2007/03/06 15:05 |

EAST Search History

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| S36 | 3219985 | @ad<="19990817" or @prad<="19990817" or @rlad<="19990817" | US-PGPUB; USPAT | OR | ON | 2007/03/06 15:05 |
| S37 | 2 | pag\$3 same pilot and S35 and S36 | US-PGPUB; USPAT | OR | ON | 2007/03/06 15:06 |
| S38 | 1582 | pag\$3 same pilot and S36 | US-PGPUB; USPAT | OR | ON | 2007/03/06 15:06 |
| S39 | 29 | pag\$3 same pilot and S36 and ephemeris | US-PGPUB; USPAT | OR | ON | 2007/03/06 15:09 |
| S40 | 29 | pag\$3 same pilot and S36 and ephemeris and GPS | US-PGPUB; USPAT | OR | ON | 2007/03/07 10:40 |
| S41 | 7 | pag\$3 same pilot and S36 and ephemeris and GPS and building | US-PGPUB; USPAT | OR | ON | 2007/03/06 15:50 |
| S42 | 2 | auxiliary with paging with channel with monitor\$3 | US-PGPUB; USPAT | OR | ON | 2007/03/06 15:51 |
| S43 | 33 | auxiliary with paging with channel | US-PGPUB; USPAT | OR | ON | 2007/03/06 15:55 |
| S44 | 15 | S43 and S36 | US-PGPUB; USPAT | OR | ON | 2007/03/06 15:52 |
| S45 | 28 | monitor\$3 with paging with channel with activat\$4 and S36 | US-PGPUB; USPAT | OR | ON | 2007/03/07 09:49 |
| S46 | 3219985 | @ad<="19990817" or @prad<="19990817" or @rlad<="19990817" | US-PGPUB; USPAT | OR | ON | 2007/03/07 09:49 |
| S47 | 195 | (monitor\$3 with channel) same (pag\$3 with mode) and S46 | US-PGPUB; USPAT | OR | ON | 2007/03/07 09:50 |
| S48 | 33 | pag\$3 with channel with "4800" | US-PGPUB; USPAT | OR | ON | 2007/03/07 10:41 |
| S49 | 27 | pag\$3 with channel with "4800" and S46 | US-PGPUB; USPAT | OR | ON | 2007/03/07 11:52 |
| S50 | 10 | ("4901307" "5261118" "5659545" "5691974" "5742908" "5936570" "6111865" "6381235" "6421540" "6456858").PN. | US-PGPUB; USPAT | OR | ON | 2007/03/07 11:52 |
| S51 | 7 | "6253080" | USPAT | OR | OFF | 2007/09/13 14:05 |
| S52 | 27 | deep with pag\$3 with mode | US-PGPUB; USPAT | OR | OFF | 2007/09/13 14:11 |
| S53 | 3229321 | @ad<="19990817" or @prad<="19990817" or @rlad<="19990817" | US-PGPUB; USPAT | OR | ON | 2007/09/13 14:05 |
| S54 | 12 | S53 and S52 | US-PGPUB; USPAT | OR | OFF | 2007/09/13 14:09 |
| S55 | 4 | S54 and Doppler | US-PGPUB; USPAT | OR | OFF | 2007/09/13 14:09 |

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| S56 | 458 | deep with (pag\$3 or sleep) with mode | US-PGPUB; USPAT | OR | OFF | 2007/09/13 15:51 |
| S57 | 5 | S56 and S53 and Doppler | US-PGPUB; USPAT | OR | OFF | 2007/09/13 14:10 |
| S58 | 5 | S56 and S53 and Doppler | US-PGPUB; USPAT | OR | ON | 2007/09/13 14:10 |
| S59 | 38995 | (sleep or pag\$3) with mode | US-PGPUB; USPAT | OR | OFF | 2007/09/13 14:11 |
| S60 | 17191 | S59 and S53 | US-PGPUB; USPAT | OR | OFF | 2007/09/13 14:11 |
| S61 | 249 | S60 and Doppler | US-PGPUB; USPAT | OR | OFF | 2007/09/13 14:11 |
| S62 | 250 | S60 and Doppler | US-PGPUB; USPAT | OR | ON | 2007/09/13 14:11 |
| S63 | 199 | ((sleep or pag\$3) with mode) same building | US-PGPUB; USPAT | OR | OFF | 2007/09/13 14:11 |
| S64 | 224 | ((sleep or pag\$3) with mode) same building | US-PGPUB; USPAT | OR | ON | 2007/09/13 14:12 |
| S65 | 58 | S64 and S53 | US-PGPUB; USPAT | OR | ON | 2007/09/13 15:06 |
| S66 | 4 | S65 and doppler | US-PGPUB; USPAT | OR | ON | 2007/09/13 14:12 |
| S67 | 138 | (aux or auxiliary) same pag\$3 with channel | US-PGPUB; USPAT | OR | ON | 2007/09/13 15:06 |